

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1797	345/690.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:35
L2	1866	345/89.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:35
L3	659	((look\$1up near3 table) or lut) ((over\$1driv\$4 or over \$1shoot\$4 or under\$1driv \$4 or under\$1shoot\$4) same (fast\$4 or optimum or best))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:37
L4	29	((look\$1up near3 table) or lut) (((over\$1driv\$4 or over \$1shoot\$4 or under\$1driv \$4 or under\$1shoot\$4) same (fast\$4 or optimum or best)) same repeat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:38
L5	10	1 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:38
L6	12	2 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:38
L7	100417	"345"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:38
L8	91	3 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:38

L9	278	((look\$1up near3 table) or lut) ((over\$1driv\$4 or over\$1shoot\$4 or under\$1driv\$4 or under\$1shoot\$4) same (fast\$4 or optimum or best)) waveform	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:41
L10	34	7 9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:41
L11	84	((look\$1up near3 table) or lut) ((over\$1driv\$4 or over\$1shoot\$4 or under\$1driv\$4 or under\$1shoot\$4) same (fast\$4 or optimum or best)) waveform (test\$4 near3 signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:42
L12	1797	7 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:42
L13	1	7 11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:42
L14	1	((look\$1up near3 table) or lut) ((over\$1driv\$4 or over\$1shoot\$4 or under\$1driv\$4 or under\$1shoot\$4) (fast\$4 or optimum or best)) waveform (test\$4 signal)).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/12/15 12:43
S1	2	"20040155893"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/26 07:56
S2	7034	(under\$1shoot\$4 over\$1shoot\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:22
S3	92387	"345"/\$.cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:22

S4	166	S2 S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:23
S5	6654	(under\$1shoot\$4 same over\$1shoot\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:23
S6	154	S3 S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:23
S7	724810	lod or (liquid near3 crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:23
S8	86	S6 S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:23
S9	97656	(LUT or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:24
S10	3988177	(test\$4 or experiment\$4 or examin\$4 or evaluat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:25
S11	275	S5 S9 S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:25
S12	22	S3 S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:25

S13	17	S7 S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:25
S14	10761	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:31
S15	1489	345/690.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:31
S16	4096	345/87.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:31
S17	1205	345/94.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32
S18	792	345/99.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32
S19	12	S14 S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32
S20	19	S14 S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32
S21	7	S14 S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32

S22	3	S14 S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:32
S23	524	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4))) same (optim\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:41
S24	10	S3 S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:42
S25	97	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4))) same ((temperature) same (test\$4 or evaluat\$5 or experiment\$5 or examin \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:45
S26	0	S3 S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:46
S27	724810	lcd or (liquid near3 crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:46
S28	3	S25 S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:46
S29	542	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4)) same temperature) (test\$4 or evaluat\$5 or experiment \$5 or examin\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:48

S30	70	S27 S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:48
S31	8	S3 S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:49
S32	10	S3 S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:49
S33	70	S27 S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:56
S34	10761	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:57
S35	10761	((under\$1shoot\$4 or (under \$1driv\$4 or (under near3 driv\$4))) same (over \$1shoot\$4 or (over near3 driv\$4 or over\$1driv\$4)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:57
S36	563	S27 S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:58
S37	152459	"324"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:58
S38	20	S36 S37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 09:58

S39	10489	S9 same S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 10:04
S40	7	S9 same S10 same S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 10:04
S41	2	"20020033789"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/26 10:06
S42	1	("2002/0033789").URPN.	USPAT	AND	ON	2008/02/26 10:07
S43	44	"6104146"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/27 08:19
S44	3	"20020021564"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/27 08:20
S45	10	"6130509"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/27 15:10
S46	31663	(miyata).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:49
S47	3	((lcd or (liquid near3 crystal)) (over\$1shoot\$4 or (Over near3 shoot\$4)) (test \$4 or evaluat\$4 or examin \$4 or experiment\$5)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:51
S48	0	S46 S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:51
S49	51660	(furukawa).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:52

S50	1	S47 S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:52
S51	187201	sharp.asn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:52
S52	0	S47 S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:52
S53	52	((lcd or (liquid near3 crystal))) (over\$1shoot\$4 or (Over near3 shoot\$4))). clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:53
S54	10	S51 S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 07:53
S55	3	S49 S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:02
S56	46	(fast\$4 same (test\$4 or examin\$4 or experiment\$5 or evaluat\$4) same temperature same (over \$1shoot\$4 or (over near3 shoot\$3)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:06
S57	110	((test\$4 or examin\$4 or experiment\$5 or evaluat \$4) (over\$1shoot\$4 or (over near3 shoot\$3)) same (lcd or (liquid near3 crystal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:08
S58	22	((test\$4 or examin\$4 or experiment\$5 or evaluat \$4) (over\$1shoot\$4 or (over near3 shoot\$3)) same (lcd or (liquid near3 crystal))) same (temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:08



S59	71	((test\$4 or examin\$4 or experiment\$5 or evaluat\$4) (over\$1shoot\$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) same (lod or (liquid near3 crystal)) same temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:09
S60	2	((test\$4 or examin\$4 or experiment\$5 or evaluat\$4) (over\$1shoot\$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) (lod or (liquid near3 crystal)) temperature).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:09
S61	7	((test\$4 or examin\$4 or experiment\$5 or evaluat\$4) same (over\$1shoot\$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) same (lod or (liquid near3 crystal)) same temperature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:10
S62	79	((test\$4 or examin\$4 or experiment\$5 or evaluat\$4) same (over\$1shoot\$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) same (lod or (liquid near3 crystal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:13
S63	22	"527423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:22
S64	22	"527543"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:22
S65	30	"527437"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:22
S66	17	"995845"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:22

S67	22	"527423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:24
S68	0	("2005/0125179").URPN.	USPAT	AND	ON	2008/02/28 08:26
S69	123	((!(lut or look\$1up) same (over\$1shoot\$4 or (over near3 shoot\$3) or over \$1driv\$4 or (over near3 driv\$4)) same (lcl or (liquid near3 crystal)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:31
S70	28	((!(lut or look\$1up) same (over\$1shoot\$4 or (over near3 shoot\$3) or over \$1driv\$4 or (over near3 driv\$4)) same (lcl or (liquid near3 crystal)) same (test\$4 or evaluat\$4 or obtain\$4 or experiment \$5 or examin\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:41
S71	80	((over\$1shoot\$4 or (over near3 shoot\$3) or over \$1driv\$4 or (over near3 driv\$4)) same (test\$4 with signal)) (lcl or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:45
S72	2	((fast\$4 same (over\$1shoot \$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) same (test \$4 with signal)) (lcl or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:51
S73	41	((fast\$4 same (over\$1shoot \$4 or (over near3 shoot\$3) or over\$1driv\$4 or (over near3 driv\$4)) same (test \$4 with signal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/02/28 08:51
S74	2	"20020033789"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/29 10:13

S75	19	(US-20020041287-\$ or US-20020018035-\$ or US-20020024481-\$ or US-20030006949-\$ or US-20040119730-\$ or US-20010040546-\$ or US-20020196221-\$).did. or (US-7158107-\$ or US-7038647-\$ or US-7068330-\$ or US-7205969-\$ or US-6930663-\$ or US-5347294-\$ or US-5369432-\$ or US-5465102-\$ or US-7145535-\$ or US-5801673-\$ or US-7084846-\$ or US-5903251-\$).did.	US-PGPUB; USPAT	AND	ON	2008/02/29 10:48
S76	8	undershoot S75	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/29 10:48
S77	28	"5347294"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/29 11:19
S78	2	"20020033789"	US-PGPUB; USPAT; USOCR; EPO; DERWENT	AND	ON	2008/02/29 11:41
S79	0	(obtain\$4 same over41shoot\$4 same (test \$4 or trial)) (lod or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:39
S80	0	(over41shoot\$4 same (test \$4 or trial)) (lod or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:39
S81	14	(obtain\$4 same over \$1shoot\$4 same (test\$4 or trial)) (lod or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:40
S82	104	(over\$1shoot\$4 same (test \$4 or trial)) (lod or (liquid near3 crystal))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:40
S83	98237	"345"/\$.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:41

S84	10	S82 S83	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:41
S85	362	((obtain\$4 same over \$1shoot\$4 same response) (test\$4 or trial)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:46
S86	7	S83 S85	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:46
S87	30437	((over\$1shoot\$4 or compensat\$4) same response)(test\$4 or trial)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:49
S88	463	S83 S87	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:49
S89	6320	((over\$1shoot\$4 or compensat\$4) same response)same (test\$4 or trial)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:51
S90	33	S83 S89	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:51
S91	84	overshoot same response same time same liquid same crystal	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:52
S92	2	overshoot same response same time same liquid same crystal same (test\$4 or trial)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:53

S93	10	overshoot same response same time same liquid same crystal(test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:53
S94	125	((undershoot or compensat \$4 or overshoot) same response same time same liquid same crystal(test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:55
S95	13	((undershoot or compensat \$4 or overshoot) same response same time same liquid same crystal same (test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:55
S96	13	((undershoot or compensat \$4 or overshoot or overdriv \$4) same response same time same liquid same crystal same (test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:55
S97	137	((undershoot or compensat \$4 or overshoot or overdriv \$4) same response same time same liquid same crystal)(test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:56
S98	18	((undershoot or compensat \$4 or overshoot or overdriv \$4) same response same time same liquid same crystal)((test\$4 or trial) same (apparatus or equipment))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:56
S99	25	((overshoot or overdriv\$4) same response same time same liquid same crystal) (test\$4 or trial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 21:57
S100	473	((overshoot or overdriv\$4) same (test with (equipment or device or apparatus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:00
S101	24	lcd S100	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:00

S102	1818	345/89.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:02
S103	1703	345/690.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:02
S104	0	S102 S103 oscilloscope (overshoot or overdrive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:02
S105	11	S102 S103 (overshoot or overdrive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:02
S106	2	S102 S103 (overshoot or overdrive) same (lut or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:04
S107	246	(overshoot or overdrive) same (lut or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:08
S108	90	S83 (overshoot or overdrive) same (lut or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:08
S109	2	S83 (overshoot or overdrive) same (lut or (look near3 up near3 table)) same (best or optimum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:09
S110	9	(overshoot or overdrive) same (lut or (look near3 up near3 table)) same (best or optimum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:09

S111	139	((lcl or (liquid near3 crystal)) (overshoot or overdrive) same (lut or (look near3 up near3 table)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:11
S112	79	((lcl or (liquid near3 crystal)) same (overshoot or overdrive) same (lut or (look near3 up near3 table)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:11
S113	1	((lcl or (liquid near3 crystal)) (overshoot or overdrive) same (lut or (look near3 up near3 table))) oscilloscope	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:19
S114	7	((lcl or (liquid near3 crystal)) (overshoot or overdrive)(lut or (look near3 up near3 table))) oscilloscope	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:19
S115	53	((lcl or (liquid near3 crystal)) ((overshoot or overdrive) same curve) (lut or (look near3 up near3 table)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:20
S116	19	((lcl or (liquid near3 crystal)) same ((overshoot or overdrive) same curve) (lut or (look near3 up near3 table)))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:21
S117	93	optimum ((overshoot or overdrive) same curve) (lut or (look near3 up near3 table))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:23
S118	3	optimum same ((overshoot or overdrive) same curve) (lut or (look near3 up near3 table))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:23
S119	20	(optimum or best or dynamic) same ((overshoot or overdrive) same curve) (lut or (look near3 up near3 table))	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:23

S120	230	((overshoot\$4 or overdriv\$4) same curve) (lut or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:24
S121	20	(lcd or (liquid near3 crystal)) same (overshoot \$4 or overdriv\$4) same curve (lut or (look near3 up near3 table))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:25
S122	22	(lcd or (liquid near3 crystal)) same (overshoot \$4 or overdriv\$4) same test \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:26
S123	0	(lcd or (liquid near3 crystal)) same (overshoot \$4 or overdriv\$4) same callibraT\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:29
S124	0	(lcd or (liquid near3 crystal)) same (overshoot \$4 or overdriv\$4) same callibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:29
S125	10	(lcd or (liquid near3 crystal)) same (overshoot \$4 or overdriv\$4) same callibrat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/29 22:29
S126	2	"20050219189"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/30 09:56
S127	3	"20020180684"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/09/30 11:06
S128	53095	furukawa.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/01 10:18



S129	53095	furukawa.inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/01 10:18
S130	2270	(overshoot\$4 or overdriv \$4).dm. "21"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/01 10:18
S131	6	(overshoot\$4 or overdriv \$4).dm. S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/10/01 10:18

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